

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicants: | 'Joffe, Alexander; Vysh | etsky, Dmitry | | 5/12 | | | | |
|--------------------|-------------------------------------|---|-------------|--|--|--|--|--|
| Assignee: | MMC Networks, Inc. | MMC Networks, Inc. | | | | | | |
| Title: Serial No.: | | SYSTEMS AND METHODS FOR MULTI-TASKING, RESOURCE SHARING AND EXECUTION OF COMPUTER INSTRUCTIONS 09/458,551 Filed: 12/09/99 | | | | | | |
| Examiner: | Not Yet Assigned | Group Art Unit: | 2739 | | | | | |
| Docket No.: | M-5648-1D US | • | | | | | | |
| | | | | | | | | |
| ASSISTANT O | COMMISSIONER FOR PATE . C. 20231 | ENTS | , | San Jose, California Lebruary M. 2000 CEIVED | | | | |
| Attention: App | lication Processing Division, | Customer Correction B | Branch | MOO | | | | |
| R | EQUEST FOR CORR | ECTED FILING | RECEII | PT | | | | |
| Dear Sir: | | | | | | | | |
| Applica | nts hereby request the Assista | nt Commissioner For P | atents to o | correct the | | | | |
| Official Filing | Receipt for the above-identific | ed patent application as | follows: | | | | | |
| | 1. Correct the Filing Date | | | | | | | |
| | 2. Correct Inventor Name | | | | | | | |
| | 3. Correct Title | | | | | | | |
| | 4. Correct information referen | cing related case | | | | | | |
| <u> </u> | 5. Correct Attorney Docket N | umber | | | | | | |
| | 5. Other: | | | | | | | |
| This Re | quest is submitted for the follo | owing reasons: | | | | | | |
| Spelling | of Inventor's Name: The sec | cond-named inventor's | first name | is misspelled. | | | | |
| Should be DMI | TRY. | | | <i>2</i> . | | | | |

LAW OFFICES OF SKJERVEN, MORRILL, MacPHERSON, FRANKLIN & FRIEL LLP 25 METRO DRIVE

25 METRO DRIVE SUITE 700 SAN JOSE CA 95110 (408) 453-9200 FAX (408) 453-7979

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-1-

SER. NO.

• In the Title: A comma is missing in the title between the words MULTI-TASKING and RESOURCE. •

Because this was not an error on the part of Applicants, Applicants believe no fee is required.

Attached is a copy of the Filing Receipt having the above errors and the changes noted thereon, as well as copies of the Declaration and Transmittal Letter. Therefore, it is respectfully requested that a corrected Filing Receipt be issued.

If this action does not lead to issuance of a corrected Official Filing Receipt as requested, please contact the undersigned at (408) 453-9200.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: ASSISTANT COMMISSIONER FOR PATENTS, Washington, D.C. 20231, on Fall 1975, 2000.

Attorney for Applicant(s

Date of Signature

Respectfully submitted,

Michael Shenker

Attorney for Applicant(s)

Michael Shouter

Reg. No. 34,250



Bib Data Sheet



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

| SERIAL NUMI 09/458,551 | | FILING DATE 12/09/1999 RULE _ | CLASS 370 718 | | GRO | ROUP ART UNIT 2739 2127 | | ATTORNEY DOCKET NO. M-5648-ID-US | |
|--|------------------------|---|---------------------------|--|-----|--|--------------------------------|--|---------------|
| ** CONTINUING THIS APPI ** FOREIGN API | YSHE DATA LICATI | FFE, PALO ALTO, CA TSKY, CUPERTINO, C (S) ON IS A DIV OF 09/055 FIONS | A ; 5,033 04/ ** | | | | | | |
| Foreign Priority claims 35 USC 119 (a-d) cor met Verified and Acknowledged | nditions Mu | 10/1/ | I no Met after COUNTRY CA | | | HEETS TOTAL IN CLAIMS 15 19 | | INDEPENDENT CLAIMS 7 | |
| MICHAEL SHENKER SKJERVEN MORRILL MACPHERSON FRANKLIN & ERIEL LLP 25 METRØ DRIVE SUITE 700 SANJOSE, CA 95110 TITLE SYSTEMS AND METHODS FOR MULTI-TASKING, RESOURCE SHARING AND EXECUTION OF COMPUTER INSTRUCTIONS | | | | | | | | | |
| FILING FEE FEES: Authority has been given in Paper RECEIVED No to charge/credit DEPOSIT ACCOU 1072 No for following: | | | | | Т | ☐ All Fe ☐ 1.16 ☐ 1.17 time) ☐ 1.18 ☐ Other ☐ Credi | Fees (Fees (Fees (| Proce | ssing Ext. of |

FILING RECEIPT



UNITED STATES DEARTMENT OF COMMERCE Patent and Trademark Office **ASSISTANT SECRETARY AND COMMISSIONER** OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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|--------------------|-------------|--------------|---------------|---------------------|-------|--------|--------|
| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTORNEY DOCKET NO. | DRWGS | TOT CL | IND CL |
| 09/458,551 | 12/09/99 | 2739 | \$1,072.00 | M-5648-ID-US | 15 | 19 | 7 |

MICHAEL SHENKER SKJERVEN MORRILL MACPHERSON FRANKLIN & FRIEL LLP 25 METRO DRIVE SUITE 700 SAN JOSE CA 95110



Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

ALEXANDER JOFFE, PALO ALTO, CA; /DITRY VYSHETS

CUPERTINO, CA.

CONTINUING DATA AS CLAIMED BY APPLICANT-

09/055,033 04/03/98 THIS APPLN IS A DIV OF

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 01/28/00 TITLE

please insert comma SYSTEMS AND METHODS FOR MULTI-TASKING, RESOURCE SHARING, AND

EXECUTION OF COMPUTER INSTRUCTIONS

PRELIMINARY CLASS: 370

TEAM: 03 DATE: 01/28/00

DATA ENTRY BY: HARDY, EUGENIA



PTO/SB/05 (1/98)
Approved for use through 09/30/00. OM 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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| UTILITY | Attorney Docket No. | M-5648-1D US |
|---|---|---|
| PATENT APPLICATION | First Named Inventor or Application Identifier | Alexander Joffe |
| TRANSMITTAL | Title | Systems And Methods For Multi-Tasking, Resource Sharing And Execution Of Computer Instructions |
| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | EL 375514489 US |

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|--|---|---------------------------------------|----------|--|--|---|---|-------------------------------|
| | ICATION ELE cerning utility patent applica | | | ADDRESS 1 | ro: | Box Patent Ap | | |
| See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form - see page 2 of this form. (Submit an original, and a duplicate for fee processing) 2. Application: Specification: (preferred arrangement set forth below) Descriptive title of the Invention, Cross References to Related Applications, Reference to Microfiche Appendix, Background of the Invention, Brief Summary of the Invention, Brief Description of the Drawings, and Detailed Description (all totaling 75 pages) Appendix(ces) | | | | 5. Microf consist frames 7. Nucleotide (if applicable, a a. Co b. Pa c. Statem 8. ASSIGNO (combin Assigno (co | fiche Coting of on eacle and/or mouter liper Copy atterment vice COMP ment P:R §3.73 ned where h Translation D ti includinary A Receip di be specity Statual I Entital | Box Patent Ap Washington, I computer Pro pages h page in au r Amino Ac Panyling papers (cove solo) Statemen there is an clation Docu pisclosure S) & P ded; Cited i mendment of Postcard ecifically ite us ity Statemen | pplication D.C. 20231 ogram Appendix s of microfiche containing companying envelope. cid Sequence Submission opy o computer copy) contity of above copies APPLICATION PARTS er sheet & documents with Patent Beclarat above.) Ument (if applicable) TO-1449 Copies of TO-1449 Citations/Ref n Parent Application SN 09. 1 page (MPEP 503) emized) nt Enclosed | PEC TIVE Segres TIDS ferences |
| disclosure o | b, is considered as f the accompanying porated by referen | g application ar | nd is | ☐ Statement filed in prior application; and status still proper and desired ☐ Is no longer claimed. 15. ☐ Certified Copy of Priority Document | | | | |
| 1 | | | - | | | ority is claim | | |
| | | | | 16. ☐ Other: | | | | |
| | | | | Copy of Petition for Extension of Time filed in parent appln.; | | | | |
| | | | | | | te informatio | n and a preliminary amendmen | t: |
| | tion 🛛 Division | | | | | Recourse | Sharing and Execution of C | 'omputer |
| Instructions. | April 3, 1330, Citt | ilicu. <u>Sysicilis a</u> | mo Mcar | us ivi iviuili* | Laskilly | , ixesource | Sharing and Execution of C | ompater |
| PRIOR APPLICATION INFORMATION: Examiner: | | | miner: Y | . Cherubin | | | Group Art Unit: 2755 | |
| 18. CORRESPONDENCE A | | | | | DDRES | SS (Section 1) | The second second | |
| Customer Numbe | Customer Number or Bar Code Label or Correspondence address below | | | | | | | |
| Name | Michael Shenker Reg. No. 34,250 | | | | | | | |
| Attorneys for Applicant | | | | | | | | |
| Address | 25 Metro Drive, Suite 700 | | | | | | | |
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PTO/SB/29 (1/98)

An old for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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19. Fee calculations.

| CLAIMS (Number Filed) | (I) FOR | (2) | | (3) NUMBER EXTRA | | (4) RATE | | (5) CALCULATIONS |
|---|--|-----|---|---------------------|---|----------|-------------|---------------------|
| -219 | TOTAL CLAIMS (37 CFR 1.16(c)) | -20 | Ξ | 0 | x | \$18 | = | \$ 0.00 |
| | INDEPENDENT CLAIMS (37 CFR 1.16(b)) | -3 | = | 4 | x | \$78 | = | \$ 312.00 |
| 心緒第四 漢語名 | | | | | | | = | |
| 2300 Bittin 14520 | BASIC FEE (37 CFR 1.16(a)) | | | | | | = | \$ 760.00 |
| FTH INTEREST | Total of above Calculations | | | | | | = | \$312.00 |
| 444#45#3503 <i>F</i> 4 | Reduction by 50% for filing by small entity (Note 31 CFR 1.9, 1.27, 1.28). | | | | | | ı | \$ 0.00 |
| CONTROL OF | TOTAL | | | | | = | \$ 1,072.00 | |

| 20. <u>FEES</u> : | The Commissioner is hereby authorized to credit overpayments or charge the following fees to |
|--|--|
| | Deposit Account No. 19-2386: |
| a. 🔯 | Fees required under 37 CFR 1.16. (U.S. Application Filing Fees) |
| b. 🔯 | Fees required under 37 CFR 1.17. (Conditional Extension of Time Fees) |
| с. 🔲 | Fees required under 37 CFR 1.18. (Patent Issue Fees) |
| 21. | |
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| 27 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 | The prior application scorrespondence address will carry over to this UPA UNLESS a new |
| NOTE: | correspondence address is provided below. |
| AND THE PROPERTY OF THE PROPER | econ espondence address is provided below. |
| | |

| | | 22. NEW CORRESPO | NDENCE ADDRESS | The state of the s |
|--------------|-----------------------|------------------|----------------|--|
| Customer Num | ber or Bar Code Label | | | New correspondence address below |
| NAME | | | | |
| ADDRESS | | | | |
| CITY | | STATE | ZIP CODE | |
| COUNTRY | | TELEPHONE | F | AX |

| 23 | 23. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED | | | | | | |
|---------------------------|---|------------------|--|--|--|--|--|
| | Skjerven, Morrill, MacPherson, Franklin & Friel LLP | | | | | | |
| | 25 Metr | Drive, Suite 700 | | | | | |
| | San J | ose, CA 95110 | | | | | |
| | Tel. (408) 453-9200 Fax. (408) 453-7979 | | | | | | |
| Date: | Dec. 9, 1999 | | | | | | |
| Name | Michael Shenker | Reg. No. 34,250 | | | | | |
| Signature | Michael 1 | Werker | | | | | |
| Express Mail Label No. | EL 375514489 US | | | | | | |